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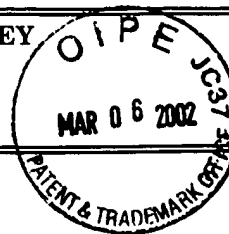
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Rev. 11/00

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

PATENT

Docket No. : 47474/DMC/S965



As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **TUNABLE CONTROLLED LASER ARRAY**, the specification of which is attached hereto unless the following is checked:

___ was filed on October 30, 2001 as United States Application Number or PCT International Application Number 10/000,142 and was amended on ___ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of the foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, any foreign application for patent or inventor's certificate, or any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

<u>Application Number</u>	<u>Country</u>	<u>Filing Date (day/month/year)</u>	<u>Priority Claimed</u>
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I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

<u>Application Number</u>	<u>Filing Date</u>
60/244,689	October 30, 2000
60/244,645	October 30, 2000
60/244,738	October 30, 2000
60/307,559	July 24, 2001

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112.

<u>Application Number</u>	<u>Filing Date</u>	<u>Patented/Pending/Abandoned</u>
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**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

Docket No. 47474/DMC/S965

POWER OF ATTORNEY: I hereby appoint the following attorneys and agents of the law firm CHRISTIE, PARKER & HALE, LLP to prosecute this application and any international application under the Patent Cooperation Treaty based on it and to transact all business in the U.S. Patent and Trademark Office connected with either of them in accordance with instructions from the assignee of the entire interest in this application; or from the first or sole inventor named below in the event the application is not assigned; or from _ in the event the power granted herein is for an application filed on behalf of a foreign attorney or agent.

R. W. Johnston	(17,968)	Daniel R. Kimbell	(34,849)	Robert A. Green	(28,301)
D. Bruce Prout	(20,958)	Craig A. Gelfound	(41,032)	John W. Peck	(44,284)
Hayden A. Carney	(22,653)	Syed A. Hasan	(41,057)	Stephen D. Burbach	(40,285)
Richard J. Ward, Jr.	(24,187)	Kathleen M. Olster	(42,052)	David B. Sandelands, Jr.	(46,023)
Russell R. Palmer, Jr.	(22,994)	Daniel M. Cavanagh	(41,661)	Heidi L. Eisenhut	(46,812)
LeRoy T. Rahn	(20,356)	Molly A. Holman	(40,022)	Nicholas J. Pauley	(44,999)
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David A. Dillard	(30,831)	Gary J. Nelson	(44,257)	Laurence H. Pretty	(25,312)
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Vincent G. Gioia	(19,959)	Cynthia A. Bonner	(44,548)	Richard A. Wallen	(22,671)
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John D. Carpenter	(34,133)	Marc A. Karish	(44,816)	Anne Wang	(36,045)
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Wesley W. Monroe	(39,778)	Richard J. Paciulan	(28,248)	Natu J. Patel	(39,559)
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Grant T. Langton	(39,739)	Frank L. Cire	(42,419)		
Constantine Marantidis	(39,759)	Harold E. Wurst	(22,183)		

The authority under this Power of Attorney of each person named above shall automatically terminate and be revoked upon such person ceasing to be a member or associate of or of counsel to that law firm.

DIRECT TELEPHONE CALLS TO: Daniel M. Cavanagh, 626/795-9900

SEND CORRESPONDENCE TO:

Customer Number: 23363

**CHRISTIE, PARKER & HALE, LLP
P.O. Box 7068
Pasadena, CA 91109-7068**

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

Docket No. 47474/DMC/S965

NAME OF SOLE OR FIRST INVENTOR			
Bardia PEZESHKI			
Inventor's Signature <i>Bardia Pezeshki</i>			Date <i>Feb 12, 2002</i>
City Residence: Redwood City	State California	Country U.S.A.	Citizenship U.S.A.
Mailing Address: 2404 Roosevelt Avenue, Redwood City, California 94061			

NAME OF SECOND INVENTOR			
John HEANUE			
Inventor's Signature <i>John G. Heanue</i>			Date <i>2-12-2002</i>
City Residence: Fremont	State California	Country U.S.A.	Citizenship U.S.A.
Mailing Address: 40931 Encyclopedia Circle, Fremont, California 94538			

NAME OF THIRD INVENTOR			
Ed VAIL			
Inventor's Signature <i>Ed Vail</i>			Date <i>2/12/02</i>
City Residence: Fremont Menlo Park	State California	Country U.S.A.	Citizenship U.S.A.
Mailing Address: 40931 Encyclopedia Circle, Fremont, California 94538			

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CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of

Alameda

ss.

On 2/12/2002

Date

before me,

Vicki L. McKinney / Notary Public

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared

Edward

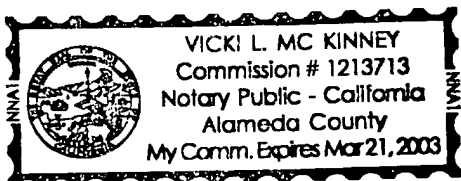
CASE UALL

Name(s) of Signer(s)

☐ personally known to me

☒ proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

Vicki L. McKinney

Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: Decl. & Power of Atty for Patent App.

Document Date: 2/12/2002

Number of Pages: 6 incl. this one

Signer(s) Other Than Named Above: John Heanue & Barbara Perez

Capacity(ies) Claimed by Signer

Signer's Name: _____

☐ Individual

☐ Corporate Officer — Title(s): _____

☐ Partner — ☐ Limited ☐ General

☐ Attorney in Fact

☐ Trustee

☐ Guardian or Conservator

☐ Other: _____

Signer Is Representing: _____

RIGHT THUMBPRINT OF SIGNER

Top of thumb here

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of Alameda

SS.

On 2/12/2002 before me, Vicki L. McKinney

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

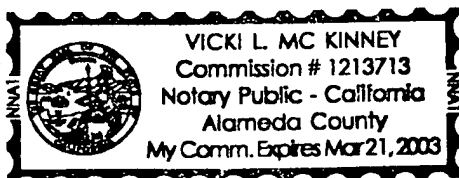
personally appeared John Heavue

Name(s) of Signer(s)

☐ personally known to me

☒ proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

Vicki L. McKinney

Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: Decl. & Power of Atty Gen Patent App

Document Date: 2/12/2002

Number of Pages: Since this one

Signer(s) Other Than Named Above: Bardia Perashki & Edward Wail

Capacity(ies) Claimed by Signer

Signer's Name: _____

☐ Individual

☐ Corporate Officer — Title(s): _____

☐ Partner — ☐ Limited ☐ General

☐ Attorney in Fact

☐ Trustee

☐ Guardian or Conservator

☐ Other: _____

Signer Is Representing: _____

RIGHT THUMBPRINT OF SIGNER

Top of thumb here

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of

Alameda

SS.

On 2/12/2002

Date

before me,

Vicki L. McKinney / Notary Public

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared

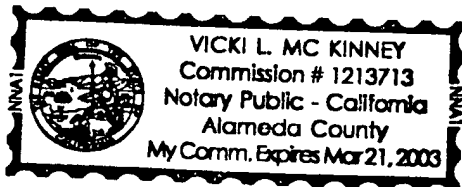
Bardia Pazeshki

Name(s) of Signer(s)

☐ personally known to me

☒ proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



Place Notary Seal Above

WITNESS my hand and official seal.

Vicki L. McKinney

Signature of Notary Public

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: Declaration & Power of Attorney

Document Date: 2/12/2002

Number of Pages: 4 incl. this one

Signer(s) Other Than Named Above: John Heavner & Ed Vail

Capacity(ies) Claimed by Signer

Signer's Name: _____

- ☐ Individual
- ☐ Corporate Officer — Title(s): _____
- ☐ Partner — ☐ Limited ☐ General
- ☐ Attorney in Fact
- ☐ Trustee
- ☐ Guardian or Conservator
- ☐ Other: _____

Signer Is Representing: _____

RIGHT THUMBPRINT OF SIGNER

Top of thumb here